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In re Patent Application of:)
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Tomohiro CHIBA) Examiner L. LEO
)
Application Number: 10/077,907) Group Art Unit 3743
)
Filed: February 20, 2002)
)
Title: STACKED-TYPE, MULTI-FLOW)
HEAT EXCHANGERS)

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MAY 13 2003
TECHNOLOGY CENTER R3700

RESPONSE ACCOMPANYING A REQUEST FOR
CONTINUED EXAMINATION UNDER 37 C.F.R. § 1.114

Commissioner of Patents
BOX RCE
U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

In response to the Office Action mailed February 4, 2003, and the Advisory Action mailed April 9, 2003, and accompanying a Request for Continued Examination filed May 5, 2003, please amend the above-captioned patent application, as follows:

AMENDMENTS

IN THE CLAIMS:

Please cancel original claims 3 and 6, without prejudice.

Please replace original claims 1 and 4 with replacement claims 1 and 4, as follows:

1. (amended) A stacked-type, multi-flow heat exchanger comprising:
- a plurality of heat transfer tubes, wherein each of said heat transfer tubes comprises:
 - a first tube plate;
 - a second tube plate connected to said first tube plate, wherein said first tube plate and said second tube plate form a refrigerant path within said heat transfer tube; and
 - an inner fin having a wave shape, wherein said inner fin is positioned within said refrigerant path and extends in a longitudinal direction along said refrigerant path;